

CLAIMS

I Brian D. Johns Take the Following Claims to My Invention That Is A Tire Pressure Monitoring System That Fits On Your Valve Stem with the Following Claims.

1. Figures #1,#2 and #3 are designed so A Pop out Gauge Stick Will Appear To Show Actual Pressure of Tire.
2. Figures#1,#2 and #3 have a Reverse Air Pressure Spring Per Ref.#2 that Move Away From Valve Stem.
3. Figure #1 has a Inverted Recessed Area Per Ref.#10 Along With Ref.#8 That Will Slide Up And Down For Easy Take Off Or On. And Is Held In Place on Stem by Reference #9 Insert Spring.
4. Figures #2 and #3 Have A Ref.#17 Sliding Threaded Invert That Will Slide Up and Down When Figure Is Pushed Toward Valve Stem.The Ref.#7 Tension Spring Keeps The Valve Stem From Hitting The Ref.#8 Pressure Valve.
5. Figure #4 is A copper Piece That Fits and Screws onto Your Valve Stem and is Held into place By a Rubber Sealant. This Figure Would Be Used With Figures #1 and #5 for easy on/off applications Of Figures Listed.
6. Figure #5 is A Tire Pressure Monitoring System That Has a Digital Control Readout That Has an On Off Screw Cap Located At End Of Unit For Easy Battery Replacement.
7. Figure #6 is a valve stem adapter that fits or screws on your valve stem.it would be used for easy on off Figures #1 and #5 And can also be used to apply the easy on off cap in Figure #1.
8. Figure #7 Is A Tire Pressure Monitoring System That Fits or Screws Onto Your Valve Stem.This Object Can Remain On Your Valve Stem At All Times And Still Be Fed Air As Needed.
9. Figure #7 Has A four Way Divided Air Chamber That Will Flow Air Around The Electronic Chip Component That Will Read The Tire Pressure to The Exposed Heat/Pressure Sensor within The Air Chamber Inself.
10. Figure #7 Is Capable Of Having Solar Panels Located On The Sides Of The Unit.
11. Figure #7 has A Side Cradle Compartment To Hold A Round Battery. Tha Battery Will Be Placed In Its compartment at Its Side.
12. Figure #7 has A Digital Display Screen so you can read The Tire Pressure Wile outside Your Vehicle at Each Valve Stem.